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Fig.1

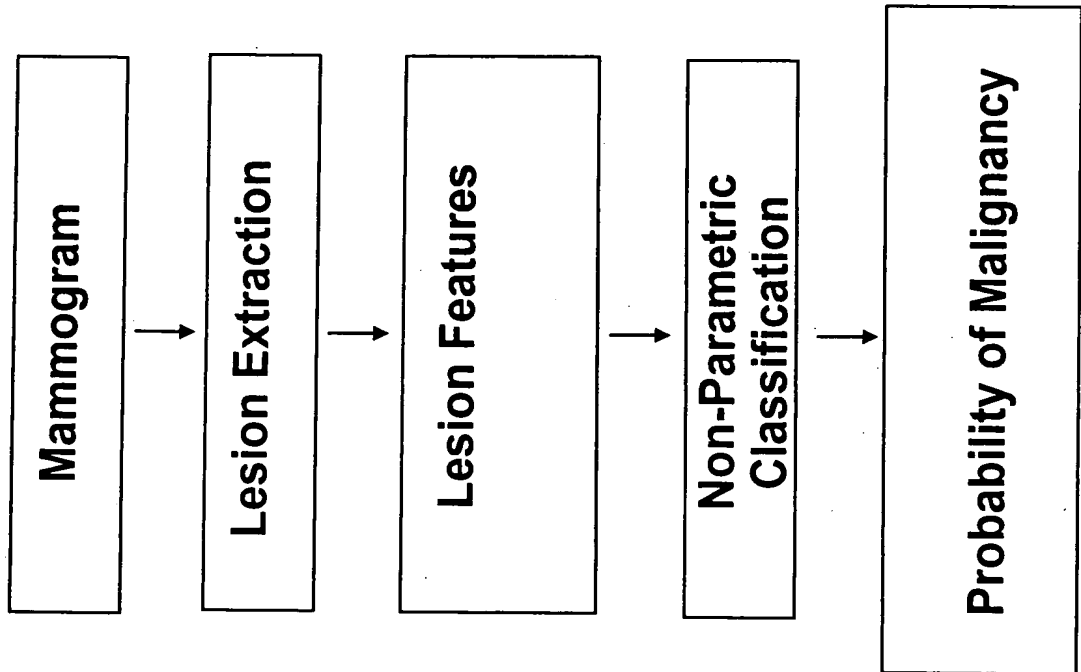


Figure 2a

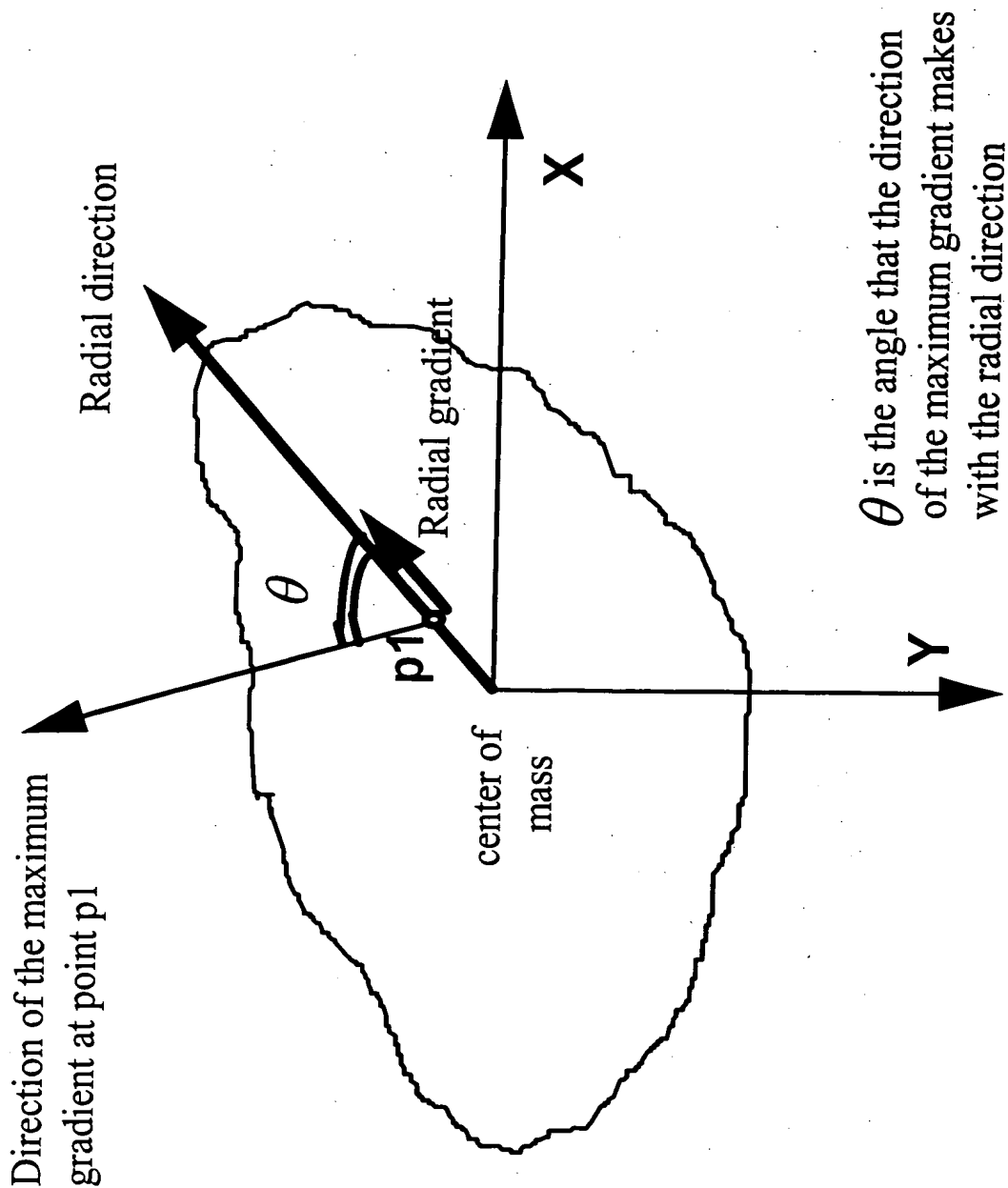
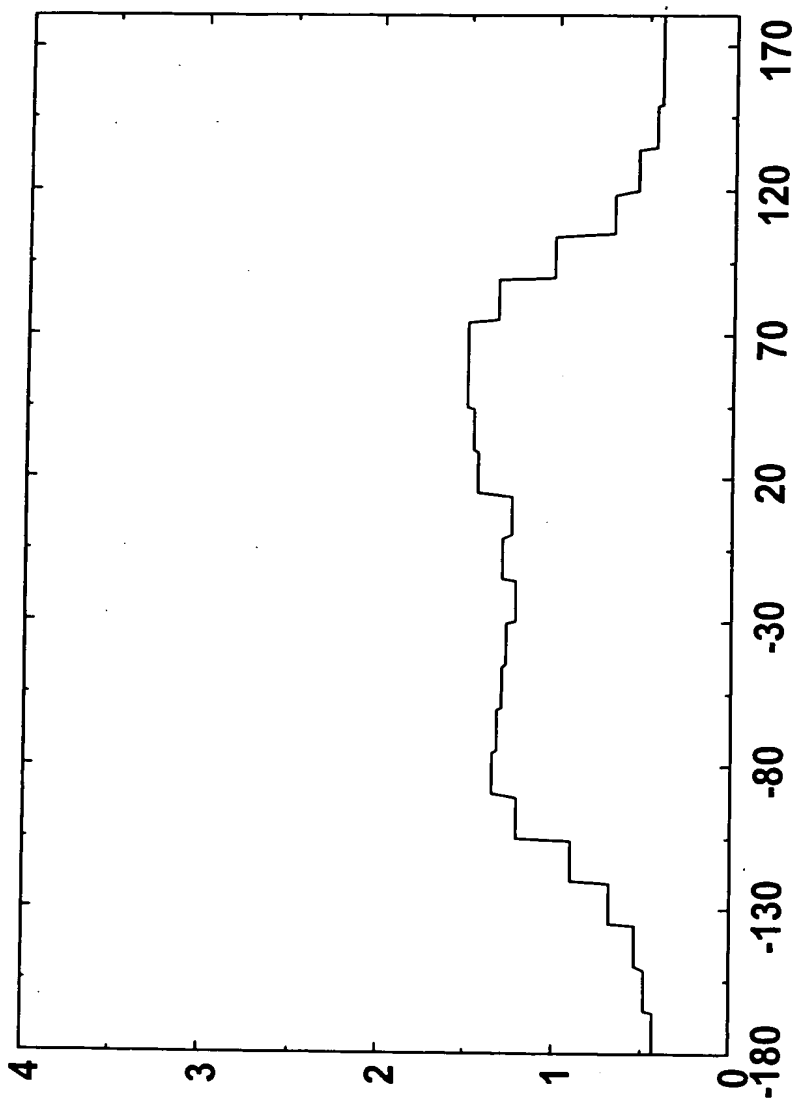
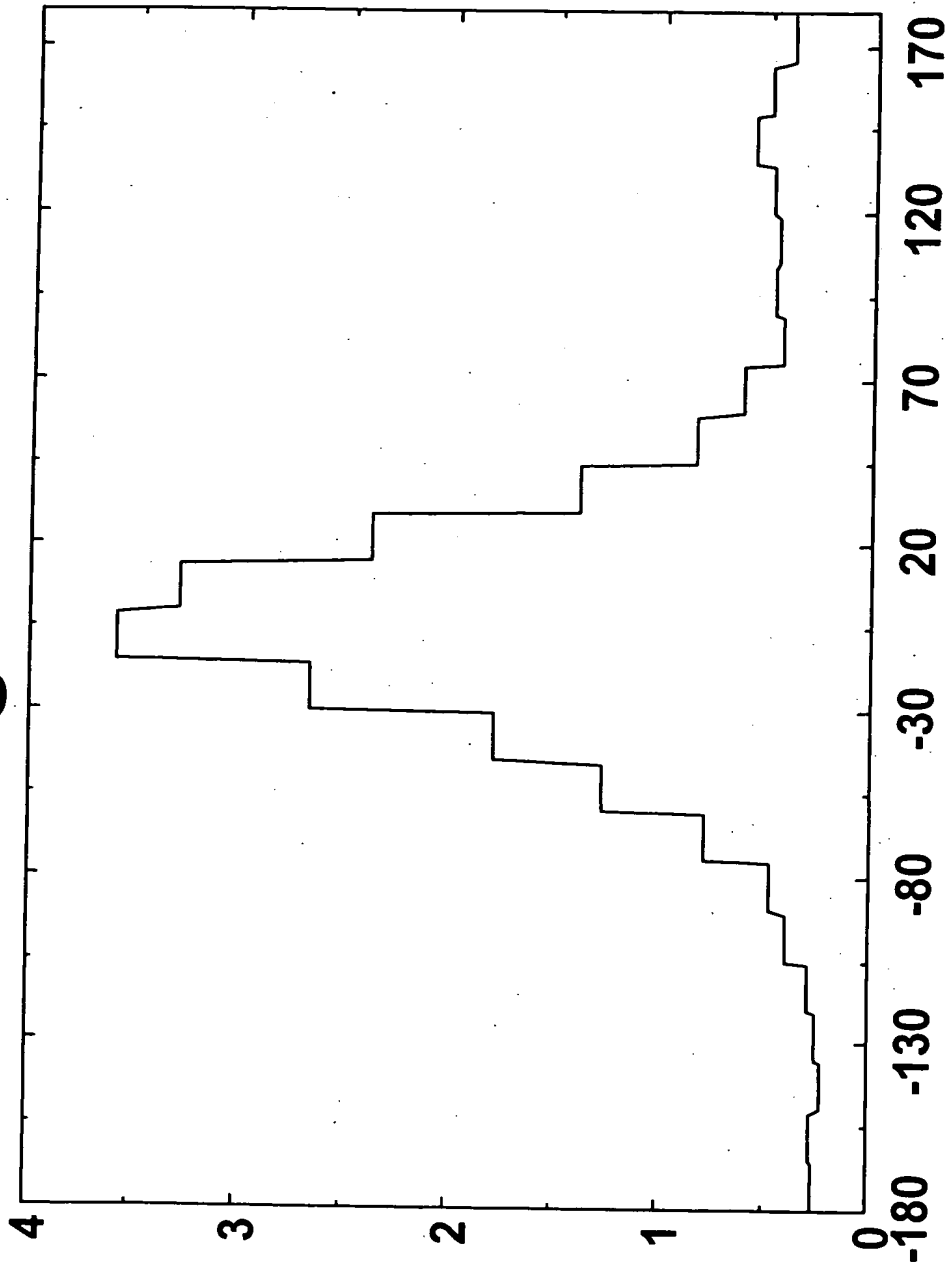


Figure 2b



θ : Angle (Degrees) Relative to Radial Direction

Figure 2c



θ : Angle (Degrees) Relative to Radial Direction

Figure 3

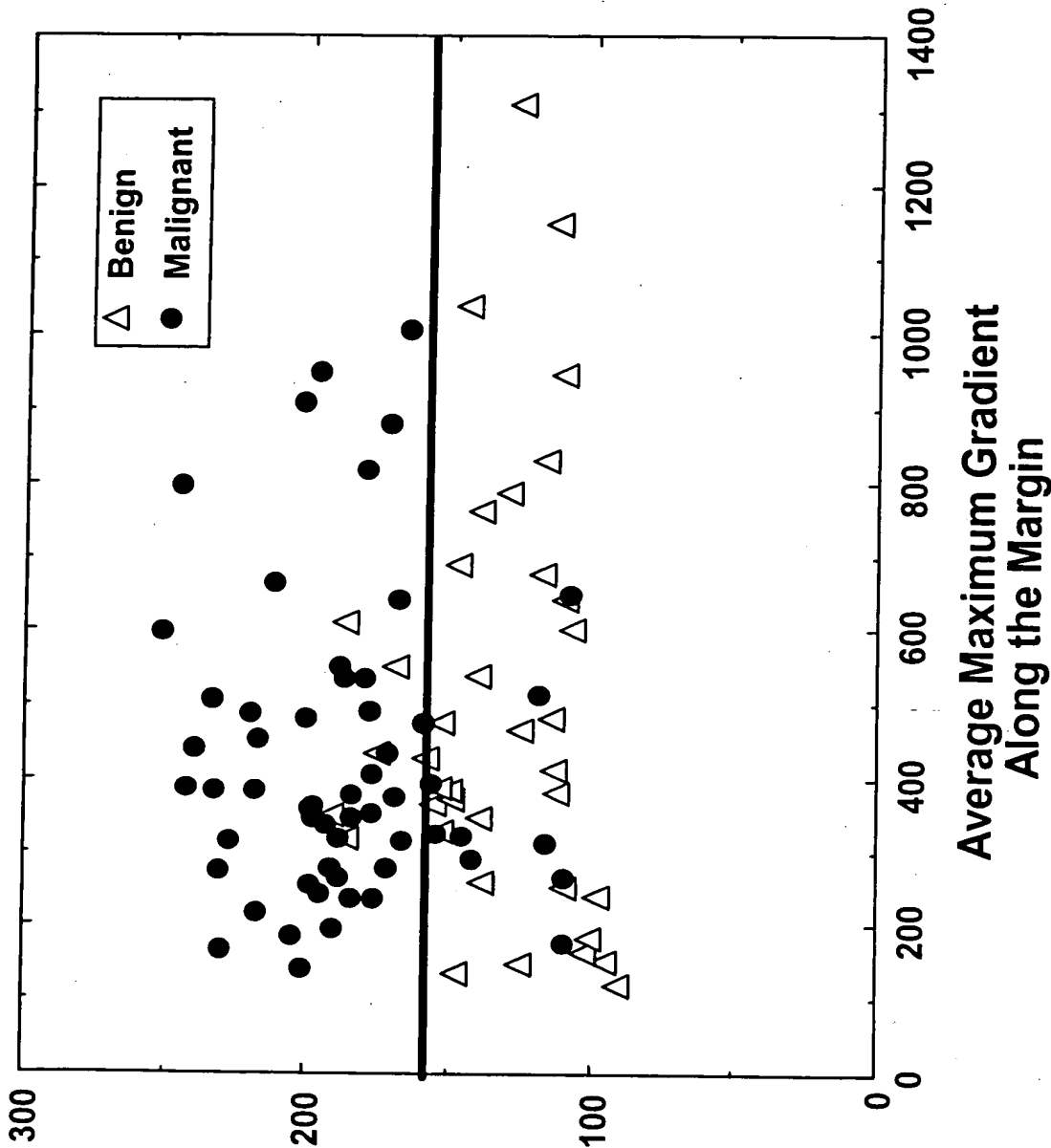


Fig. 4

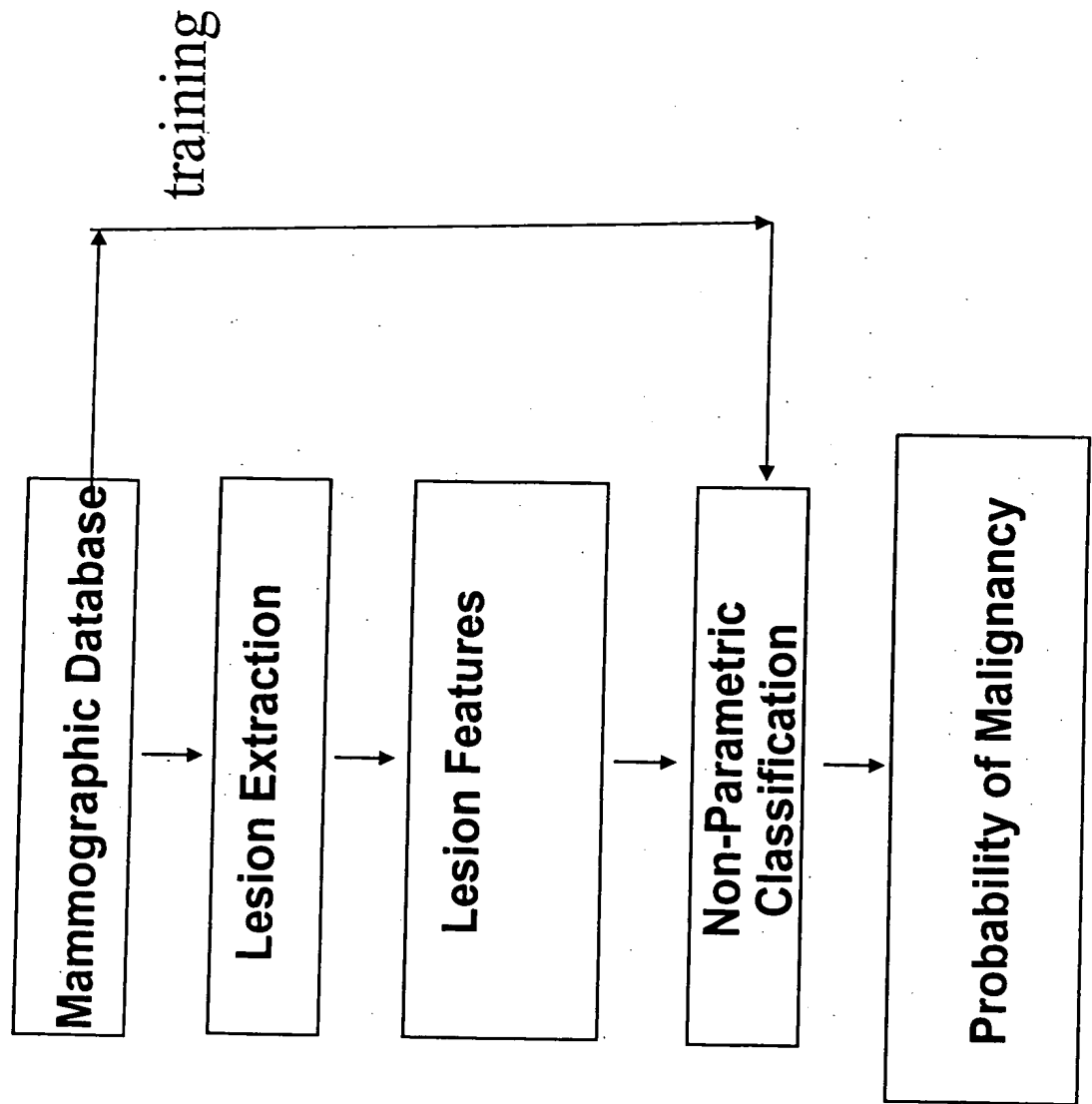


Figure 5

PDF Estimator

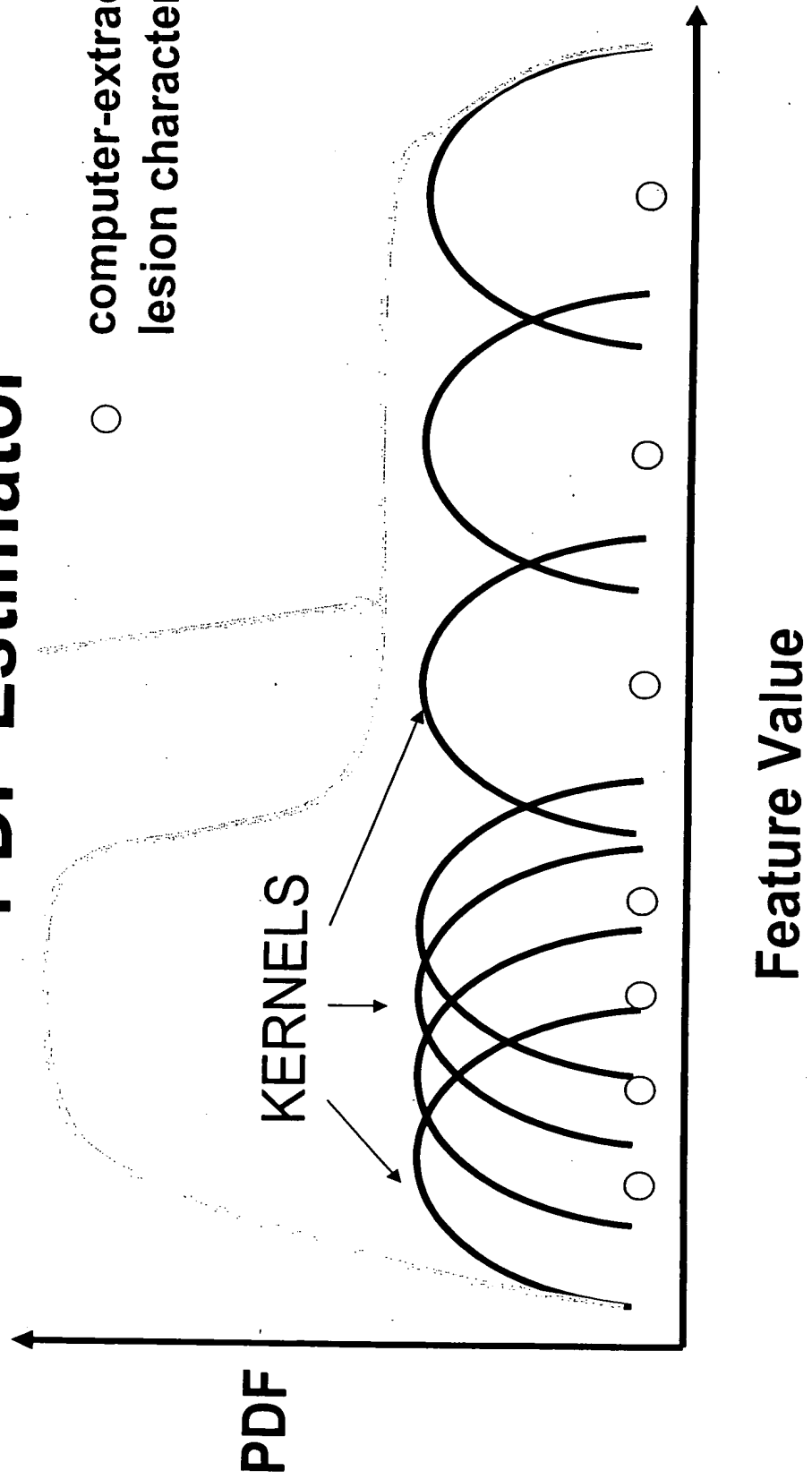


Figure 6

PDF Estimator

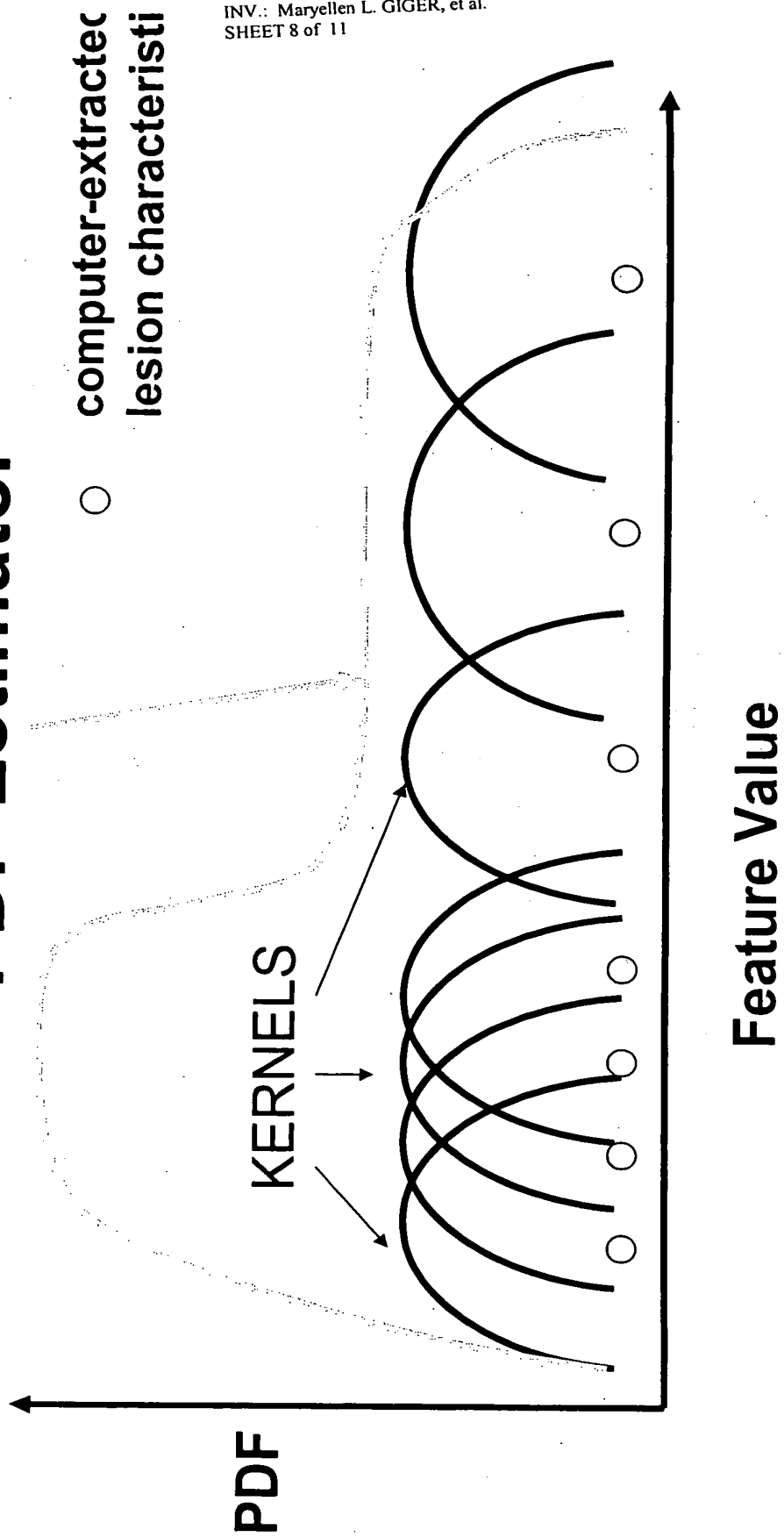


Figure 7
Consistency, $K_{\text{size}} = 10\%$, $A_z = .86$

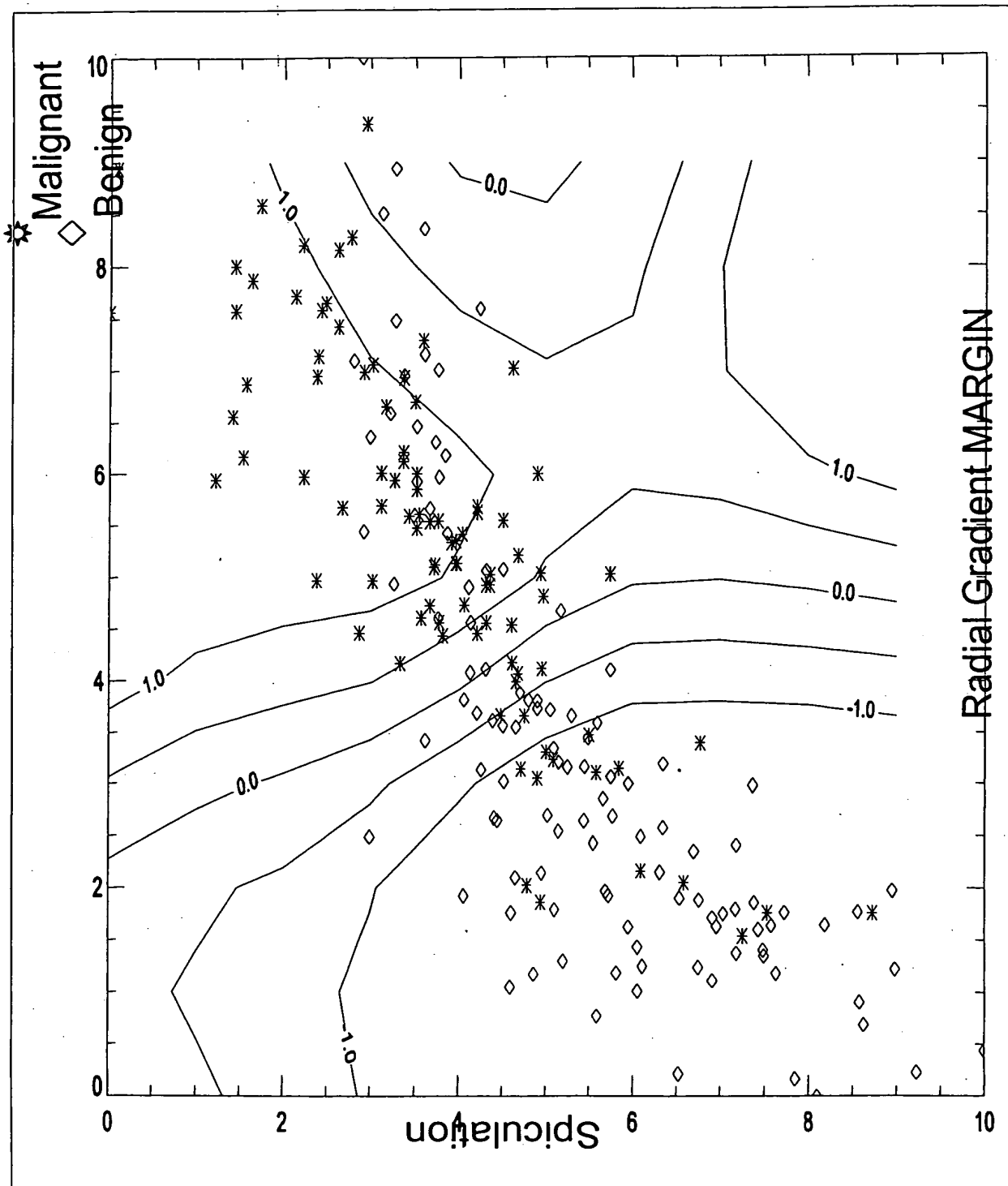


Figure 8
Validation, $K_{\text{size}}=10\%$, $A_z=.81$

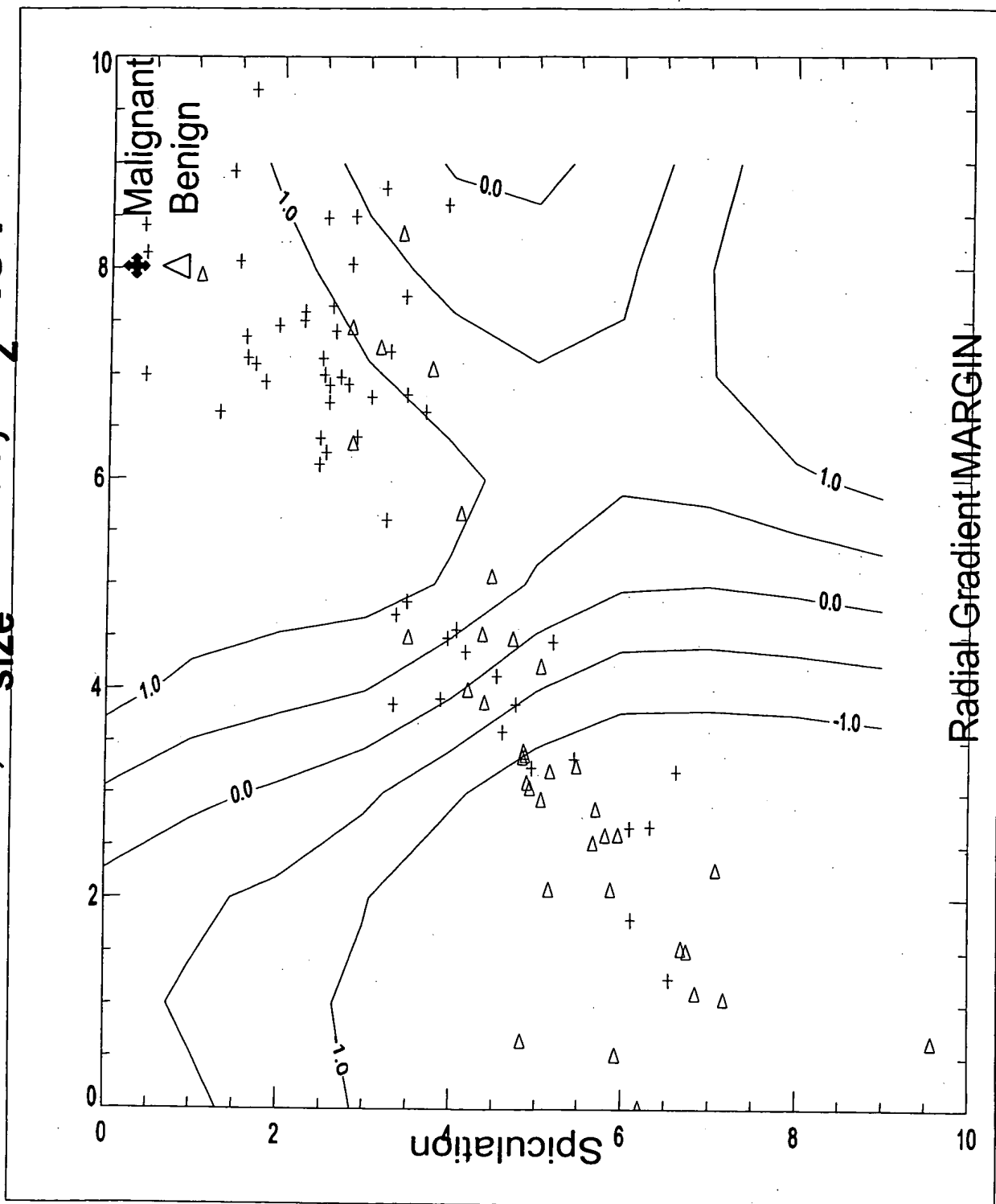


Figure 9

